	Application No.	Applicant(s)	
	09/422,431	HIND ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Tongoc Tran	2134	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	ears on the cover sheet w (OR REMAINS) CLOSED) or other appropriate comm RIGHTS. This application is	ith the correspondence address n this application. If not included nunication will be mailed in due course. THIS	
1. This communication is responsive to <u>8/30/2004</u> .			
2. The allowed claim(s) is/are <u>1-9,11-30,32-51 and 53-63</u> .			
3. The drawings filed on 23 March 2004 are accepted by the Examiner.			
 Acknowledgment is made of a claim for foreign priority u a) □ All b) □ Some* c) □ None of the: 1. □ Certified copies of the priority documents hav 2. □ Certified copies of the priority documents hav 3. □ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicati	on No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet sheet.	1.84(c)) should be written on t	he drawings in the front (not the back) of FR 1.121(d).	
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No. 08), 7. Examiner's	nformal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance	

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DETAILED ACTION

1. This office action is in response to Applicant's amendment filed on 8/30/2004. Claims 1-2, 6, 8-9, 13-14, 16-18, 50-56 and 58-60 have been amended. Claims 10, 31 and 52 have been canceled. Claims 1-9, 11-30, 32-51 and 53-63 are pending.

Allowable Subject Matter

2. Claims 1-9, 11-30, 32-51 and 53-63 are allowed.

The following is an examiner's statement of reasons for allowance:

The present invention is directed to method, system and computer program product for selectively encrypting one or more elements of a document using style sheet processing. The closest prior art, Hind et al. (U.S. Patent No. 6,585,778) teach enforcing data policy using style sheet processing (i.e. Extensible Markup Language (XML) to specify a reference to stored data policy to be applied to document elements. Hind et al. do not teach the unique feature of "the stored policy enforcement object specifies visibility policy identifying an encryption requirement and a community of authorized views" and "applying style sheet(s) to an input document, thereby adding markup to each document element for which the policy enforcement objects specify a non-null encryption requirement" and "for creating an output document in which each element of the interim transient document for which markup notation has been added is encrypted in a manner that enables a key recovery agent to decrypt each of the encrypted element". Claims 22-42 claims a system for implementing the security policy

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using style sheet processing and means for applying the steps. Examiner considers the word means as device implemented in a workstation referencing in the Specification.

The art of record, either singularly or in combination, fails to anticipate or render the above underline feature obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tongoc Tran whose telephone number is (571) 272-3843. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Morse can be reached on (571) 272-3838. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Examiner: Tongoc Tran

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February 14, 2005